



1771

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : William H. Shepard et al. Art Unit : 1771
Serial No. : 09/996,618 Examiner : Unknown
Filed : November 27, 2001
Title : LOOP MATERIAL FOR TOUCH FASTENING

Commissioner for Patents
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

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Applicants submit the references listed on the attached form PTO-1449.

Under 35 USC §120, this application relies on the earlier filing date of Application Serial Number 09/262,159 filed on March 3, 1999. The attached list of references were submitted to and/or cited by the Office in the prior application and, therefore, are not provided in this application.

This statement is being filed before the receipt of a first Office Action on the merits.
Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: January 24, 2002

James W. Babineau
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I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

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Toni M. Sousa
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Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 05918-130002	Application No. 09/996,618
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant William H. Shepard et al.	
		Filing Date November 27, 2001	Group Art Unit 1771

U.S. Patent Documents

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	3,756,907	09/1973	Heling			
	AB	3,720,578	03/1973	Heling et al.			
	AC	3,756,907	09/1973	Heling			
	AD	4,116,892	09/1978	Schwarz			
	AE	4,154,885	05/1979	Tecl et al.			
	AF	4,223,059	09/1980	Schwarz			
	AG	4,363,845	12/1982	Hartmann			
	AH	4,418,104	11/1983	Kiyomura et al.			
	AI	4,451,314	05/1984	Knoke et al.			
	AJ	4,451,315	05/1984	Miyazaki			
	AK	4,490,425	12/1984	Knoke et al.			
	AL	4,600,605	07/1986	Nakai et al.			
	AM	4,806,300	02/1989	Walton et al.			
	AN	5,565,255	10/1996	Young et al.			
	AO	5,586,371	12/1996	Thomas			
	AP	5,618,583	04/1997	Young et al.			
	AQ	5,664,302	09/1997	Thomas			
	AR	5,685,756	11/1997	Noda			
	AS	5,695,377	12/1997	Triebes et al.			
	AT	5,699,593	12/1997	Jackson			
	AU	5,736,214	04/1998	Billarant			
	AV	5,747,584	05/1998	Noda			
	AW	5,773,120	06/1998	Deka et al.			
	AX	5,843,057	12/1998	McCormack			
	AY	5,858,515	01/1999	Stokes et al.			

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	2	9	1	3	8	0	3	11/24/59	Dodds			
	AB	3	1	5	2	3	8	1	10/13/64	Priester, Jr., et al.			
	AC	3	7	0	5	0	6	5	12/5/72	Stumpf			
	AD	3	7	0	8	3	6	1	1/2/73	Stumpf			
	AE	3	8	2	2	1	6	2	7/2/74	Stumpf			
	AF	4	2	9	5	2	5	1	10/20/81	Tatham et al.			
	AG	4	3	7	7	8	8	9	3/29/83	Tatham et al.			
	AH	4	4	4	6	1	8	9	5/1/84	Romanek			
	AI	4	5	3	6	4	3	9	8/20/85	Forsten			
	AJ	4	7	5	0	4	4	3	6/14/88	Blaustein et al.			
	AK	4	9	7	3	3	2	6	11/27/90	Wood et al.			
	AL	4	9	9	2	1	2	4	2/12/91	Kurihara et al.			

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FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AM	0 482 749 A1	29/04/92	EPO				
	AN	0 604 731 A1	06/07/94	EPO				
	AO	WO 95/17111	29/06/95	PCT				
	AP	GB 2 285 093 A	28/06/95	Great Britain				
	AQ	GB 2 290 052	13/12/95	Great Britain				

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

AR	Assoc. of the Nonwoven Fabrics Industry, "The Needlepunch Primer", INDA pp. 1-29 (1995)
AS	Foster, "Needlepunching A Unique Sector," FW: Nonwovens Manufacturing, pp. 2-6 (1996)
AT	

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	3 3 4 1 3 8 6	09/12/67	White et al.			
	AB	3 3 4 7 7 3 5	10/17/67	Dildilian			
	AC	3 6 7 4 6 1 8	07/04/72	Spann			
	AD	3 6 9 4 8 6 7	10/03/72	Stumpf			
	AE	4 1 5 4 8 8 9	05/15/79	Platt			
	AF	4 3 7 9 1 8 9	04/05/83	Platt			
	AG	4 3 8 9 4 4 2	06/21/83	Pickens, Jr. et al.			
	AH	4 3 9 1 8 6 6	07/05/83	Pickens, Jr. et al.			
	AI	5 1 4 4 7 3 0	09/08/92	Dilo			
	AJ	5 6 1 4 2 3 2	03/25/97	Torigoe et al.			
	AK	5 6 1 6 3 9 4	04/01/97	Gorman et al.			
	AL	5 6 2 2 5 7 8	04/22/97	Thomas			

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		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION
	AM	EP 0 341 993	11/15/89	Europe			YES NO
	AN						
	AO						
	AP						
	AQ						

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

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U.S. PATENT DOCUMENTS

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	AA	4	3	2	0	1	6	7	03/16/82	Wishman	428	89	
	AB	4	3	7	9	1	8	9	04/05/83	Platt	428	89	
	AC	4	3	8	9	4	4	2	06/21/83	Pickens, Jr. et al.	428	92	
	AD	4	6	2	4	1	1	6	11/25/86	Rogers	66	193	04/08/85
	AE	4	7	6	1	3	1	8	08/02/88	Ott et al.	428	85	08/29/86
	AF	4	9	3	1	3	4	3	06/05/90	Becker et al.	428	95	01/22/88
	AG	4	9	7	3	3	2	6	11/27/90	Wood et al.	604	391	11/30/87
	AH	5	0	3	2	1	2	2	07/16/91	Noel et al.	604	391	05/17/89
	AI	5	1	4	4	7	3	0	09/08/92	Dilo	28	109	08/02/90
	AJ	5	6	0	5	7	2	9	02/25/97	Mody et al.	428	37	01/19/95
	AP												
	AL												

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		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AM	07300752 A	94.11.14	Japan			Yes	
	AN	D 780 505 A2	97.06.25	EPO			Yes	
	AO	WO 92/01401	92.02.06	WIPO				
	AP							
	AQ							

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EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
BA	5 0 6 6 2 8 9	11/19/91	Polksi			
BB	5 1 5 1 3 2 0	9/29/92	Homonoff et al.			
BC	5 2 1 6 7 9 0	6/8/93	Eschenbach			
BD	5 2 5 6 2 3 1	10/26/93	Gorman et al.			
BE	5 3 2 6 6 1 2	7/5/94	Goulait			
BF	5 4 0 3 3 0 2	4/4/95	Roessler et al.			
BG	5 4 2 3 7 8 9	6/13/95	Kuen			
BH	5 4 7 6 7 0 2	12/19/95	Datta et al.			
BI	5 5 3 1 7 3 2	7/2/96	Wood			
BJ	5 5 4 2 9 4 2	8/6/96	Kline et al.			
BK	5 5 4 7 5 3 1	8/20/96	Allen et al.			
BL	5 5 5 4 2 3 9	9/10/96	Datta et al.			
BM	5 5 6 9 2 3 3	10/29/96	Goulait			
BN	5 5 9 5 5 6 7	1/21/97	King et al.			
BO	5 6 1 1 7 9 1	3/18/97	Gorman et al.			
BP	5 6 1 4 2 8 1	3/25/97	Jackson et al.			
BQ	5 6 1 5 4 6 0	4/1/97	Weirich et al.			

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					YES NO
BR	JP 71-71011	11/7/95	Japan		
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	AA	3	7	0	8	8	3	3	01/09/73	Ribich et al.	24	204	03/15/71
	AB	4	2	5	8	0	9	7	03/24/81	Benedyk	428	224	04/26/79
	AC	4	4	2	4	2	5	0	01/03/84	Adams et al.	428	198	04/21/82
	AD	4	6	0	0	6	1	8	07/15/86	Raychok, Jr. et al.	428	92	03/16/84
	AE	4	6	4	5	6	9	9	02/24/87	Neveu	428	95	06/24/85
	AF	4	6	5	4	2	4	6	03/31/87	Provost et al.	428	88	09/05/85
	AG	4	7	3	9	6	3	5	04/26/88	Conley et al.	66	190	07/08/87
	AH	4	9	8	1	7	4	9	01/01/91	Kubo et al.	428	129	11/16/89
	AI	5	2	1	4	9	4	2	06/01/93	Peake, III et al.	66	194	06/06/91
	AJ	5	2	6	7	4	5	3	12/07/93	Peake, III et al.	66	194	03/22/93
	AK	5	3	0	4	1	6	2	04/19/94	Kuen	604	391	12/30/92

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		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL	EP 0 605 013 A1	06.07.94	European				
	AM	EP 0 765 616 A1	02.04.97	European				
	AN	JP 8-27657	01/30/96	Japan			X	
	AO	JP 10-151005	06/09/98	Japan			X	
	AP	JP 2-41156	02/09/90	Japan				X

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
BA	5 3 8 0 3 1 3	01/10/95	Goulait et al.	604	391	01/16/92
BB	5 3 8 2 4 6 1	01/17/95	Wu	428	86	03/12/93
BC	5 3 8 3 8 7 2	01/24/95	Roessler et al.	604	391	08/06/93
BD	5 3 8 6 5 9 5	02/07/95	Kuen et al.	2	400	07/15/94
BE	5 3 9 1 4 2 4	02/21/95	Kolzer	428	220	02/03/92
BF	5 4 0 7 4 3 9	04/18/95	Goulait	604	391	06/01/94
BG	5 4 0 7 7 2 2	04/18/95	Peake, III et al.	428	88	10/18/93
BH	5 4 4 7 5 9 0	09/05/95	Gilpatrick	156	178	05/24/93
BI	5 4 4 9 5 3 0	09/12/95	Peake, III et al.	427	244	04/15/94
BJ	5 4 7 0 4 1 7	11/28/95	Goulait	156	201	10/11/94
BK	5 4 7 6 7 0 2	12/19/95	Datta et al.	428	99	12/28/94

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
BL	JP 2-191735	07/27/90	Japan			X	
BM	JP 6-123061	05/08/94	Japan			X	
BN	JP 9-195153	07/29/97	Japan			X	
BO	JP 9-195154	07/29/97	Japan			X	
BP	JP 9-195155	07/29/97	Japan			X	

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	CA	5	5	0	0	2	6	8	03/19/96	Billarant	428	100	01/31/95
	CB	5	5	1	8	7	9	5	05/21/96	Kennedy et al.	428	100	10/06/94
	CC	5	6	1	6	1	5	5	04/01/97	Kronzer	51	295	05/26/95
	CD	5	6	5	4	0	7	0	08/05/97	Billarant	428	100	12/04/95
	CE	5	6	6	9	9	0	0	09/23/97	Bullwinkel et al.	604	391	11/03/94
	CF	5	6	6	9	9	0	1	09/23/97	LaFortune et al.	604	391	04/18/96
	CG	5	7	0	7	7	0	7	01/13/98	Burnes et al.	428	95	08/01/95
	CH	5	7	2	2	9	6	8	03/03/98	Datta et al.	604	391	01/29/97
	CI												
	CJ												

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		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	CK	JP 9-309168	12/02/97	Japan			X	
	CL	JP 4-56008	05/13/92	Japan			X	
	CM	JP 10-146207	06/02/98	Japan			X	
	CN	JP 10-165207	06/23/98	Japan			X	
	CO	JP 6-33359	02/08/94	Japan			X	

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	DA						
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	DE						
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	DG						
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	DI						
	DJ						
	DK						

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		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	DL	WO 96/031D1	08.02.96	PCT				
	DM	WO 96/14459	17.05.96	PCT				
	DN	WO 98/3341D	06.08.98	PCT				
	DO	JP 6-141913	24.05.94	Japan			X	
	DP	JP 7-231842	09.05.95	Japan			X	

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	AG						
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	AJ						
	AK						

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							Yes	No
	AL	EP 0 937 420 A2	25.08.99	Europe				
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	AN							
	AO							
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Other Documents (include Author, Title, Date, and Place of Publication)

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	CA	5 6 2 0 7 7 9	4/15/97	Levy et al.			
	CB	5 6 2 4 4 2 7	4/29/97	Bergman et al.			
	CC	5 6 4 7 8 6 4	7/15/97	Allen et al.			
	CD						
	CE						
	CF						
	CG						
	CH						
	CI						
	CJ						
	CK						

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							YES	NO
	CL							
	CM							
	CN							
	CO							
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OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

	CQ							
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09/996,618INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
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(37 CFR 1.98(b))

APPLICANT
William H. Shepard et al.FILING DATE
November 27, 2001GROUP
1771

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA	4 3 7 9 1 8 9	04/1983	Platt			
AB						
AC						
AD						
AE						
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AH						
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AJ						
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						YES	NO
AL							
AM							
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AQ	PCT/US98/18401 International Search Report Mailed 29 January 1999 (5 pp)
AR	
AS	

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Notice of References Cited

Application No.
09/262,159

Applicant(s)

Shepard et al.

Examiner

Cheryl Juska

Group Art Unit

1771

Page 1 of 1

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	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS
A	5,891,547	04-1999	Lawless	428	92
B					
C					
D					
E					
F					
G					
H					
I					
J					
K					
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M					

FOREIGN PATENT DOCUMENTS

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O						
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NON-PATENT DOCUMENTS

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V		
W		
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